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BlackRock Health Sciences Trust
Form NSAR-B
December 31, 2007

PAGE 1
000 B000000 10/31/2007
000 C000000 0001314966
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000 H000000 N
000 I000000 6.1
000 J000000 A
001 A000000 BLACKROCK HEALTH SCIENCES TRUST
001 B000000 811-21702
001 C000000 8888252257
002 A000000 100 BELLEVUE PARKWAY
002 B000000 WILMINGTON
002 C000000 DE
002 D010000 19809
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008 A000001 BLACKROCK ADVISORS, LLC
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008 C000001 801-47710
008 D010001 WILMINGTON
008 D020001 DE
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012 B000001 85-0000000
012 C010001 NEW YORK
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013 A000001 DELOITTE & TOUCHE LLP
013 B010001 NEW YORK
013 B020001 NY
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014 A000001 BLACKROCK INVESTMENTS, INC.
014 B000001 8-048436
014 A000002 NORTHERN FUND DISTRIBUTORS, LLC
014 B000002 8-051242
014 A000003 PNC CAPITAL MARKETS, INC.
014 B000003 8-032493
014 A000004 J.J.B. HILLIARD W.L. LYONS, INC.
014 B000004 8-033133
014 A000005 PFPC DISTRIBUTORS, INC.
014 B000005 8-045467
014 A000006 MGI FUNDS DISTRIBUTOR, INC.
014 B000006 8-046960
014 A000007 BB&T AM Distributors, Inc.
PAGE 2
014 B000007 8-052396
014 A000008 BLACKROCK DISTRIBUTORS, INC.
014 B000008 8-048775
014 A000009 PERSIMMON SECURITIES
014 B000009 8-053071
014 A000010 PNC INVESTMENTS LLC

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014 B000010 8-066195
014 A000011 MLPF&S AND OTHER ML BROKER/DEALER AFFILIATES
014 B000011 8-7221
014 A000012 Harris Williams LLC
014 B000012 8-53380
014 A000013 Mercantile Brokerage Services, Inc.
014 B000013 8-18210
014 A000014 Northern Trust Securities, Inc.
014 B000014 8-23689
014 A000015 PNC Brokerage Corp.
014 B000015 8-46315
015 A000001 THE BANK OF NEW YORK
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015 C020001 FL
015 C030001 32746
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020 A000001 SUSQUEHANNA INVESTMENT GROUP
020 C000001 61
020 A000002 LEHMAN BROTHERS
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020 A000003 UBS SECURITIES
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020 A000004 MORGAN STANLEY
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020 A000006 COWEN & COMPANY, LLC
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020 A000010 MONTGOMERY SECURITIES
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022 A000004 UBS SECURITIES
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077 Q030000 N
078 000000 N
080 A000000 VIGILANT INSURANCE COMPANY
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081 A000000 Y
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088 A000000 N
088 B000000 N
088 C000000 N
088 D000000 N
SIGNATURE DONALD C. BURKE
TITLE TREASURER